Declassified in Part - Sanitized Copy Approved for Release 2012/09/07 : CIA-RDP82-00457R000800180001-7 CONFIDENTIAL SECRET/CONTROL U.S. OFFICIALS ONLY INTELLOFAX 17 CENTRAL INTELLIGENCE GROUP INTELLIGENCE REPORT DATE: COUNTRY Bulgaria INFO. SUBJECT **X** August 194750X1-HUM Electricity and Hydroelectric Power DIST. **PAGES** SUPPLEMENT 50X1-HUM **ORIGIN** DISTRIBUTION JUSTICE 1. The Beli Iskar dam is on the Beli Iskar or Demir Kapia River at an altitude of 1,400 meters above sea level. The dam is 250 meters long, 50 meters high, and 34 meters thick at the base tapering to four meters thick at the top. The artificial lake formed by the dam has a capacity of 55,000,000 cubic meters. The water from the dam is led down the valley towards Beli Iskar village by a conduit on the west side of the valley. At present the water supplies the small power station of the same name, but is mainly used as a supply of drinking water for Sofia. Under the Two-Year Plan a new power station is under consideration. 2. A new power station on the Rila River has been approved under the Two-Year Plan involving the building of a new dam. The new power station will be of 10,000 kilowatts and will be a few miles upstream from the Pastra power station. Under the Two-Year Plan a new dam is provided for at Studena on the Struma River; it will supply power to the new power station to be built near Pernik of 50,000 kilowatt capacity. 4. A dam is being built at Gorna Rositsa. The lake, when full, will be 18 kilometers long and 50 meters wide, containing 220,000,000 cubic meters of water; the power station which it is proposed to build will have an output of 30 to 40 million kilowatt hours per annum. This document contains information Document No. affecting the national defense of the NO CHANGE in Class. United States within the meaning of the Espionage Act, 50, U.S.C. 31 and 32 as amended. Its transmission or ☐ DECLASSIFIED the revelation of its contents in any Class. CHANCED TO: TS manner to an unauthorized person is DDA Memo, 4 Apr 77 Auth: DDA REG. 77/1763 prohibited by law. 50X1-HUM Date: /b 50X1-HUM CONFIDENTIAL 50X1-HUM CLASSIFICATION SECRET/CONTROL U.S. OFFICIALS ONLY